

AMENDMENTS TO THE SPECIFICATION

Replace the paragraph beginning on Page 9, Line 7 with the following new paragraph:

Fig. 6 shows the elevated rail apparatus 10 installed in the interior 27 of the painting booth 21 for painting a vehicle body 43. The base 33 and the shoulder axis 34 of each of the robots 16 are located above the horizontal plane of the axis 12 of movement of an upper surface 44 of the vehicle body 43 while the shoulder axis 34 is located below the frame rail 11 which maximizes the capability of the robots. A one of the robots 16 dedicated to painting the top 44 of the vehicle body 43 can advantageously paint a side 45 of the vehicle body if necessary in a degrade mode, such as if a one of the robots 16 dedicated to painting the side fails, because of the extension capabilities that the translation axes 34 and 36 provide. In addition, the elevated frame rails 11 and cross support members 14 allow for the placement of an enclosed process controller 46 (Figs. 5 and 6), which includes pneumatic valves and bell control components (not shown), below the robot base 33 and in the paint booth 21, in an easily accessible type X purge enclosure.